

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1    | "6074652".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2010/05/07 11:54 |
| L2    | 1    | "20010046507".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2010/05/07 11:56 |
| S1    | 1    | "6174517".pn.   | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2009/07/02 18:06 |
| S2    | 5    | "846461".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/07/02 18:14 |
| S3    | 5    | "413418".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/07/02 18:17 |
| S4    | 7    | US-2676182-\$.DID. OR US-3692737-\$.DID.<br>OR US-4152416-\$.DID. OR US-4310678-\$.<br>DID. OR US-4423095-\$.DID. OR<br>US-4882377-\$.DID. OR US-4885129-\$.DID.  | US-PGPUB; USPAT; EPO                      | OR               | OFF     | 2009/10/26 10:53 |
| S5    | 1    | "5057240".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 10:53 |
| S6    | 9    | US-5103812-\$.DID. OR US-5356585-\$.DID.<br>OR US-5654362-\$.DID. OR US-5994459-\$.<br>DID. OR US-6015858-\$.DID. OR<br>US-6048522-\$.DID. OR US-6174517-\$.DID.<br>OR US-6211243-\$.DID. OR US-6271295-\$.<br>DID. | US-PGPUB; USPAT; EPO                      | OR               | OFF     | 2009/10/26 11:03 |
| S7    | 1    | "6420431".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:03 |
| S8    | 1    | "6423750".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:16 |
| S9    | 2    | US-20030180281-\$.DID. OR<br>US-20040105874-\$.DID.   | US-PGPUB; USPAT; EPO                      | OR               | OFF     | 2009/10/26 11:17 |
| S10   | 1    | "20060135626".pn.   | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:18 |
| S11   | 11   | ((VICTOR) near2 (RAUL)).INV.  | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:35 |
| S12   | 23   | ((XAVIER) near2 (THOMAS)).INV.  | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:35 |
| S13   | 19   | ((ANNE) near2 (SHIM)).INV.  | US-PGPUB; USPAT                           | OR               | OFF     | 2009/10/26 11:35 |

## EAST Search History (Prior Art)

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S14 | 2     | ((GERALD) near2 ("SCHALAU II")).INV.                     | US-PGPUB;<br>USPAT                                    | OR | OFF | 2009/10/26 11:36 |
| S15 | 1     | ((JANELLE) near2 (CABALA)).INV.                          | US-PGPUB;<br>USPAT                                    | OR | OFF | 2009/10/26 11:36 |
| S16 | 15    | ((VICTOR) near2 (RAUL)).INV.                             | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2009/10/26 11:36 |
| S17 | 27    | ((XAVIER) near2 (THOMAS)).INV.                           | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2009/10/26 11:37 |
| S18 | 11    | ((ANNE) near2 (SHIM)).INV.                               | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2009/10/26 11:37 |
| S19 | 0     | ((GERALD) near2 ("SCHALAU II")).INV.                     | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2009/10/26 11:37 |
| S20 | 2     | ((JANELLE) near2 (CABALA)).INV.                          | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2009/10/26 11:37 |
| S21 | 22    | triethanolamine adj linear adj alkyl\$4 adj sulfonate\$1 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 11:55 |
| S22 | 37    | bio-soft adj n-300                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 11:58 |
| S23 | 0     | bio adj soft adj n300                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 11:58 |
| S24 | 38    | bio adj soft adj n-300                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 11:59 |
| S25 | 38    | bio adj soft adj n adj "300"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 11:59 |
| S26 | 11682 | trimethylsilox\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:00 |
| S27 | 12    | S26 and (S21 or S22 or S24 or S25)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:01 |

## EAST Search History (Prior Art)

|     |        |                                     |   |    |     |                  |
|-----|--------|-------------------------------------|---|----|-----|------------------|
| S28 | 213514 | polyvinyl adj alcohol               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:07 |
| S29 | 2      | S27 and S28                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:08 |
| S30 | 9180   | ketoconazole                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:09 |
| S31 | 1      | S27 and S30                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:09 |
| S32 | 50     | S30 and S26                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 12:09 |
| S33 | 8147   | ketoconazole or perkotal or nizoral | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2009/10/26 13:37 |
| S34 | 9205   | ketoconazole or perkotal or nizoral | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 13:37 |
| S35 | 80709  | controlled adj releas\$3            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 13:38 |
| S36 | 2781   | S34 and S35                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 13:38 |
| S37 | 13     | S34 with S35                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 13:38 |

## EAST Search History (Prior Art)

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S38 | 48     | S34 and trimethylsiloxy                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 13:46 |
| S39 | 1      | "20030180281".pn.  | US-PGPUB;<br>USPAT                                    | OR | OFF | 2009/10/26 13:50 |
| S41 | 1618   | trimethylsiloxy\$4 with (OH or hydroxy\$1)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:29 |
| S42 | 494885 | (control\$3 or sustain\$4) with releas\$4                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:30 |
| S43 | 82     | S41 and S42  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:30 |
| S44 | 4      | S43 and (ketoconazole or perkhotal or nizoral)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:44 |
| S45 | 13     | S43 and (polyvinyl adj alcohol)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:45 |
| S46 | 22     | triethanolamine adj linear adj alkyl\$4 adj sulfonate\$1 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:46 |
| S47 | 37     | bio-soft adj n-300                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:46 |
| S48 | 38     | bio adj soft adj n-300                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:46 |
| S49 | 38     | bio adj soft adj n adj "300"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:46 |

## EAST Search History (Prior Art)

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S50 | 2      | S43 and (S46 or S47 or S48 or S49)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:46 |
| S51 | 4      | S42 and (S46 or S47 or S48 or S49)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:48 |
| S52 | 4329   | S42 and (ketoconazole or perkhotal or nizoral) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:51 |
| S53 | 24428  | S42 and (polyvinyl adj alcohol)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:51 |
| S54 | 1352   | S52 and S53                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:51 |
| S55 | 690    | S54 and (polymer adj matri\$3)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:52 |
| S56 | 223    | S55 and @pd <= "20031027"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:54 |
| S57 | 213514 | polyvinyl adj alcohol                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:55 |
| S58 | 4683   | S57 with thicken\$4                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:55 |
| S59 | 10     | S55 and S58                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:56 |

## EAST Search History (Prior Art)

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S60 | 50     | S54 and S58  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 14:57 |
| S61 | 1      | "5162410".pn.                                      | US-PGPUB;<br>USPAT                                    | OR | OFF | 2009/10/26 15:13 |
| S62 | 1129   | ketoconazole.ab.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:35 |
| S63 | 494610 | (control\$3 or sustain\$3) with releas\$4          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:35 |
| S64 | 102    | S62 and S63  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:36 |
| S65 | 4      | S62 with S63                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:36 |
| S66 | 20     | S62 same S63                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:37 |
| S67 | 16     | S66 not S65  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:38 |
| S68 | 3849   | ketoconazole with (\$4fungal or fungicid\$3)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:39 |
| S69 | 2012   | S63 and S68  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:39 |
| S70 | 357    | (ketoconazole with (\$4fungal or fungicid\$3)).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:40 |

## EAST Search History (Prior Art)

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S71 | 36   | S63 and S70                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:40 |
| S72 | 2    | "6545086".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/26 15:42 |
| S73 | 1    | "5409695".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2009/10/27 08:15 |
| S74 | 1    | "4695450".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2009/10/27 08:28 |
| S75 | 1    | "5130171".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2009/10/27 08:34 |
| S76 | 1    | "4608401".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2009/10/27 08:36 |
| S77 | 29   | ketoconazole with \$2capsulat\$3                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/27 09:21 |
| S78 | 28   | ketoconazole with encapsulat\$3                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/27 09:23 |
| S79 | 3388 | surfactant\$1 with encapsulat\$3                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/27 09:24 |
| S80 | 116  | silicon\$2 with surfactant\$1 with encapsulat\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/27 09:24 |
| S81 | 327  | hydrophobic with surfactant\$1 with encapsulat\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/10/27 09:29 |

## EAST Search History (Prior Art)

|     |      |                                      |                     |   |   |     |                  |                  |
|-----|------|--------------------------------------|---------------------|---|---|-----|------------------|------------------|
| S82 | 26   | S81 same pharmaceutical              | \$1                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR  | OFF | 2009/10/27 09:29 |                  |
| S83 | 327  | hydrophobic with surfactant          | \$1 with encapsulat | \$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR  | OFF              | 2009/10/27 11:11 |
| S84 | 9    | S83 with silicon                     | \$1                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR  | OFF | 2009/10/27 11:11 |                  |
| S85 | 1    | "20030065086".pn.                    |                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2009/10/27 11:41 |                  |
| S86 | 12   | ((VICTOR) near2 (RAUL)).INV.         |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 14:58 |                  |
| S87 | 23   | ((XAVIER) near2 (THOMAS)).INV.       |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 14:58 |                  |
| S88 | 20   | ((ANNE) near2 (SHIM)).INV.           |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 14:58 |                  |
| S89 | 2    | ((GERALD) near2 ("SCHALAU II")).INV. |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 14:58 |                  |
| S90 | 1    | ((JANELLE) near2 (CABALA)).INV.      |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 14:59 |                  |
| S91 | 15   | ((VICTOR) near2 (RAUL)).INV.         |                     | EPO; JPO;<br>DERWENT                                  | OR  | OFF | 2010/04/22 14:59 |                  |
| S92 | 27   | ((XAVIER) near2 (THOMAS)).INV.       |                     | EPO; JPO;<br>DERWENT                                  | OR  | OFF | 2010/04/22 15:00 |                  |
| S93 | 11   | ((ANNE) near2 (SHIM)).INV.           |                     | EPO; JPO;<br>DERWENT                                  | OR  | OFF | 2010/04/22 15:01 |                  |
| S94 | 0    | ((GERALD) near2 ("SCHALAU II")).INV. |                     | EPO; JPO;<br>DERWENT                                  | OR  | OFF | 2010/04/22 15:01 |                  |
| S95 | 2    | ((JANELLE) near2 (CABALA)).INV.      |                     | EPO; JPO;<br>DERWENT                                  | OR  | OFF | 2010/04/22 15:01 |                  |
| S96 | 1    | "6074652".pn.                        |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 15:02 |                  |
| S97 | 1    | "6174517".pn.                        |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 15:02 |                  |
| S98 | 1    | "20010046507".pn.                    |                     | US-PGPUB;<br>USPAT                                    | OR  | OFF | 2010/04/22 15:02 |                  |
| S99 | 3503 | dow adj corning.as.                  |                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2010/04/22 15:11 |                  |

## EAST Search History (Prior Art)

|          |        |                                    |   |    |     |                  |
|----------|--------|------------------------------------|---|----|-----|------------------|
| S10<br>0 | 59044  | silicone.clm.                      | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2010/04/22 15:11 |
| S10<br>1 | 1168   | S99 and S100                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2010/04/22 15:12 |
| S10<br>2 | 16630  | oil-in-water adj emulsion          | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2010/04/22 15:12 |
| S10<br>3 | 78     | S101 and S102                      | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2010/04/22 15:12 |
| S10<br>4 | 2056   | hydroxyl with polydimethylsiloxane | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:44 |
| S10<br>5 | 12033  | trimethylsilox\$3                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:44 |
| S10<br>6 | 221979 | polyvinyl adj alcohol              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:45 |
| S10<br>7 | 92     | S104 and S105 and S106             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:45 |
| S10<br>8 | 248    | triethanolamine adj2 sulfonate     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:47 |
| S10<br>9 | 0      | S107 and S108                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:47 |
| S11<br>0 | 562    | S104 and S105                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:51 |

## EAST Search History (Prior Art)

|          |        |                                      |   |    |     |                  |
|----------|--------|--------------------------------------|---|----|-----|------------------|
| S11<br>1 | 137835 | drug.ab.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:52 |
| S11<br>2 | 6      | S110 and S111                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:52 |
| S11<br>3 | 55418  | active adj agent\$1.ab.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:52 |
| S11<br>4 | 1      | S110 and S113                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:53 |
| S11<br>5 | 42897  | transdermal\$2.ab.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:58 |
| S11<br>6 | 5      | S110 and S115                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:59 |
| S11<br>7 | 87142  | topical\$2.ab.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 15:59 |
| S11<br>8 | 3      | S110 and S117                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 16:00 |
| S11<br>9 | 3572   | hydroxy\$1 with polydimethylsiloxane | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 16:00 |
| S12<br>0 | 859    | S119 and S105                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 16:00 |

## EAST Search History (Prior Art)

|          |        |   |   |    |     |                  |
|----------|--------|---|---|----|-----|------------------|
| S12<br>1 | 23     | S120 and (S111 or S113 or S115 or S117) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/22 16:01 |
| S12<br>2 | 1      | "6545086".pn.                           | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 08:20 |
| S12<br>3 | 1      | "5817714".pn.                           | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 08:23 |
| S12<br>4 | 1      | "4311695".pn.                           | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 08:24 |
| S12<br>5 | 1      | "6537537".pn.                           | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 08:24 |
| S12<br>6 | 12050  | trimethylsilox\$3                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 08:33 |
| S12<br>7 | 222269 | polyvinyl adj alcohol                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 08:33 |
| S12<br>8 | 248    | triethanolamine adj2 sulfonate          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 08:33 |
| S12<br>9 | 1      | S126 and S127 and S128                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 08:33 |
| S13<br>0 | 86206  | pressure adj sensitive adj adhesive\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:05 |
| S13<br>1 | 46667  | polydimethylsiloxane\$1                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:06 |
| S13<br>2 | 2342   | S130 and S131                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:06 |

## EAST Search History (Prior Art)

|          |        |  |   |    |     |                  |
|----------|--------|--|---|----|-----|------------------|
| S13<br>3 | 222269 | polyvinyl adj alcohol                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:07 |
| S13<br>4 | 106034 | triethanolamine  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:07 |
| S13<br>5 | 99     | S130 and S131 and S133 and S134                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:08 |
| S13<br>6 | 35579  | pressure adj sensitive adj adhesive\$1.ab.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:16 |
| S13<br>7 | 10     | S136 and S131 and S133 and S134                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 09:17 |
| S13<br>8 | 1      | "20030180281".pn.                                      | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 09:58 |
| S13<br>9 | 5      | "2004066986".pn.                                       | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2010/04/30 09:59 |
| S14<br>0 | 1      | "20050186273".pn.                                      | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 10:00 |
| S14<br>1 | 1      | "6337086".pn.  | US-PGPUB;<br>USPAT                                    | OR | OFF | 2010/04/30 10:22 |
| S14<br>2 | 3      | hydroxy\$1 adj endblock\$2 adj polydimethylsiloxane\$1 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2010/04/30 11:23 |